



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Norihiko NADANAMI, et al.

Appln. No.: 10/035,248

Group Art Unit: 1743

Confirmation No.: 2933

Examiner: Not Yet Assigned

Filed: January 4, 2002

For: CO SENSOR AND METHOD OF MEASURING CO CONCENTRATION

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL
APPLICATION FILED UNDER 37 CFR 1.53(B) - FILING DATE GRANTED**

ATTN: BOX MISSING PARTS

Commissioner for Patents

Washington, D.C. 20231

Sir:

In response to the "Notice to File Missing Parts of Nonprovisional Application filed under 37 CFR 1.53(b) - Filing Date Granted," for the above application, Applicants respectfully submit herewith the Declaration for the above identified application properly executed by the inventors.

A check for the statutory fee of \$130.00 is attached. Please also charge any underpayment or credit any overpayment to Deposit Account No. 19-4880. A duplicate copy of this paper is attached.

Respectfully submitted,

A handwritten signature in black ink, appearing to be "A. J. Rosner", written over a horizontal line.

Abraham J. Rosner
Registration No. 33,276

SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Washington, D.C. 20037-3213
Telephone: (202) 293-7060
Facsimile: (202) 293-7860
Date: March 29, 2002



Receipt #
4

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REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Commissioner for Patents
Office of Initial Patent Examination
Customer Service Center
Washington, D.C. 20231

Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following corrections:

Under "Applicant(s)," change the residence of Norihiko Nadanami, Tomonori Kondo, and Takafumi Oshima from "Residence Not Provided" to --Aichi, Japan--; change the residence of Ryuji Inoue from "Residence Not Provided" to --Gifu, Japan--; change "Noboruishida Oshima, Residence Not Provided" to --Noboru Ishida, Gifu, Japan--; and change the title of the invention from "CO sensor and method of measuring CO centration" to --CO sensor and method of measuring CO concentration--.

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT
U.S. Appln. No. 10/035,248

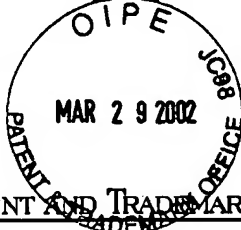
Verification for the requested corrections is indicated on the original Declaration and
Power of Attorney filed herewith.

Respectfully submitted,



Abraham J. Rosner
Registration No. 33,276

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Telephone: (202) 293-7060
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Date: March 29, 2002



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
| 10/035,248 | 01/04/2002 | Norihiko Nadanami | Q67857 |

CONFIRMATION NO. 2933

SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Washington, DC 20037-3213

DOCKETED**FEB 6 2002**

FORMALITIES LETTER



OC000000007394020

Date Mailed: 01/30/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

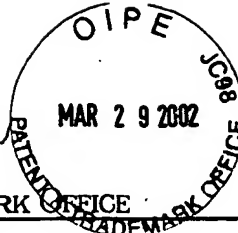
04/02/2002 CCHAU1 00000093 10035248

01 FC:105

130.00 OP



2/7 Vickie W
UNITED STATES PATENT AND TRADEMARK OFFICE



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 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|--------------|--------------|---------------|-----------------|----------|------------|------------|
| 10/035,248 ✓ | 01/04/2002 ✓ | 1743 | 1094 ✓ | Q67857 ✓ | 6 ✓ | 21 ✓ | 7 ✓ |

CONFIRMATION NO. 2933

FILING RECEIPT

OC00000007394019

SUGHRUE MION, PLLC
 2100 Pennsylvania Avenue, N.W.
 Washington, DC 20037-3213

Date Mailed: 01/30/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Norihiko Nadanami, ~~Residence Not Provided~~; *Aichi, Japan*
 Tomonori Kondo, ~~Residence Not Provided~~; *Aichi, Japan*
 Ryuji Inoue, ~~Residence Not Provided~~; *Gifu, Japan*
 Noboru Ishida Oshima, ~~Residence Not Provided~~; *Noboru Ishida, Gifu, Japan*
 Takafumi Oshima, ~~Residence Not Provided~~; *Aichi, Japan*

Assignment For Published Patent Application

NGK SPARK PLUG CO., LTD.; ✓

Domestic Priority data as claimed by applicant**Foreign Applications**

JAPAN 2001-734 01/05/2001 ✓

If Required, Foreign Filing License Granted 01/30/2002

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

CO sensor and method of measuring CO centration ✓

Preliminary Class

204

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

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NOT GRANTED

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